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TO: Mail Code - Art Unit 1634

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FROM: HEIDI S. NEBEL

NUMBER OF PAGES (Including cover): 51Please file the attached SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT BEFORE FIRST OFFICE ACTION:

APPLICANT: FARID, A. Hossain, et al.
SERIAL NO: 10/662,613
FILED: September 15, 2003
TITLE: INSULIN-LIKE GROWTH FACTOR-1 RECEPTOR
(IGF-1R) POLYMORPHIC ALLELES AND USE OF
THE SAME TO IDENTIFY DNA MARKERS FOR
REPRODUCTIVE LONGEVITY

Group Art Unit: 1634
Confirmation No: 2566
Attorney Docket No. P05562US00

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PATENT
Attorney Docket No. P05562US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: FARID, A. Hossain, et al. Group Art Unit: 1634
SERIAL NO: 10/662,613 Examiner:
FILED: September 15, 2003 Confirmation No: 2566
TITLE: INSULIN-LIKE GROWTH FACTOR-1 RECEPTOR (IGF-1R)
POLYMORPHIC ALLELES AND USE OF THE SAME TO IDENTIFY
DNA MARKERS FOR REPRODUCTIVE LONGEVITY

INFORMATION DISCLOSURE STATEMENT
FILED WITHIN THREE MONTHS OF FILING OR
BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. § 1.97(b))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This information disclosure statement is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, or before the mailing of a first office action after the filing of a request for continued examination, whichever event occurs last.

Attached is Form PTO/SB/08B (formerly Form PTO-1449) listing the relevant art known to the applicant herein. Copies are enclosed. The Examiner is requested to consider the references and make them of record.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

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Heidi S. Nebel

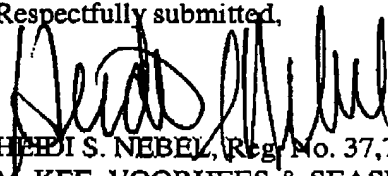
Applicants disclose herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose. Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement, except those identified above.

Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner.

Respectfully submitted,



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Attorneys of Record

Form PTO/SB/088 (10-01)

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/662,613
		Filing Date	September 15, 2003
		First Named Inventor	FARID, A. Hossain, et al.
		Group Art Unit	1634
		Examiner Name	
		Attorney Docket Number	P05562US00
Sheet	1	of	1

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issu number(s), publisher, city and/or country where published.	T ²
	1	Hotzenberger, Martia, et al. "IGF-1 receptor regulates lifespan and resistance to oxidative stress in mice" Nature, Vol. 421, 1/9/2003	
	2	Harumi, T., et al. "Cloning of porcine IGF1 receptor cDNA and detection of sequence polymorphisms using RT-PCR" 2001 International Society for Animal Genetics Animal Genetics, 32, 386-389	
	3	NCBI Sequence Viewer www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=nucleotide&val=3025893 11-2-2004 - 3 pages	
	4	VanRaden, P.M., et al. "Genetics and Breeding" 1993 J Dairy Sci 76:2758-2764	
	5	Hekimi, Siegfried et al. "Molecular genetics of life span in C. elegans: how much does it teach us?" TIG January 1998 Vol. 14 No. 1	
	6	Missler, Markus, et al. "Neurexins: three genes and 1001 products" TIG January 1998 Vol. 14 No. 1, 1 page	
	7	Hsin Honor et al. "Signals from the reproductive system regulate the lifespan of C. elegans" Nature, vol. 399, 05/27/1999, www.nature.com (5 pages)	
	8	Tissenbaum, Heidi A., et al. "An Insulin-like Signaling Pathway Affects Both Longevity and Reproduction in Caenorhabditis elegans" Genetics 148:703-717 (February, 1998)	

Examiner Signature		Date Considered	
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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